Notice of Allowability	Application No.	Applicant(s)	
	09/681,622	WILL, PETER M.	
	Examiner	Art Unit	
	Dialor D. Chafer	2072	
······································	Ricky D. Shafer	2872	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due course.	
1. This communication is responsive to <u>04/10/2007</u> .			
2. The allowed claim(s) is/are <u>1-35</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).	
2. Certified copies of the priority documents have		on No.	
3. Copies of the certified copies of the priority do	• •	· · · · · · · · · · · · · · · · · · ·	m the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which give			•
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			е
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<u>=</u>	Summary (PTO-413),	•
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	./Mail Dates Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowance	ł
of Biological Material	9. Other	· · · · · · · · · · · · · · · · · · ·	
·	e. U Otilei	- Ruhash	- 872

Application/Control Number: 09/681,622

Art Unit: 2872

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Page 2

2. The application has been amended as follows:

In claims 6 and 13, line 2, the language "mirror array" has been changed to read --array of reflector elements--.

In claims 23 and 24, line 1, numeral "21" has been changed to read --22--.

In claim 29, line 2, the language "element" has been changed to read --elements--.

3. In view of the allowability of linking claims 1 and 19, claims 4, 6-18, 20-25 and 27 previously withdrawn from consideration as a result of a restriction requirement, requires all the limitations of an allowable claim. Pursuant to the procedures set forth in MPEP § 821.04(a), the restriction requirement between inventions I and II, as set forth in the Office action mailed on 12/31/2002, and species A, B, C and D, as et forth in the Office action, mailed on 09/24/2002, are hereby withdrawn and claims 4, 6-18, 20-25 and 27 are hereby rejoined and fully examined for patentability under 37 CFR 1.104. In view of the withdrawal of the restriction requirement, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Art Unit: 2872

4. Claims 1-35 are allowed.

5. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or fairly suggest an optical device comprising an array of movable reflector elements and a controller for said array of reflector elements, wherein the controller operates based on a plurality of digital bits which change a position of said array of reflector elements to produce an output beam at a position based on said digital bits having the limitations and arrangement, as recited in claims 1, 19, 30 and 35.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ricky D. Shafer whose telephone number is (571) 272-2320. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

Art Unit: 2872

like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

RDS

June 24, 2007

ATENT EXAMINED
ART UNIT 200 7872